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Attorney Docket No. 19721-007 (AV-7)

49/A  
Linda  
8/21/01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Murdin *et al.*

ASSIGNEE: CONNAUGHT LABORATORIES LIMITED

SERIAL NUMBER: 09/428,122

EXAMINER: S. Devi, Ph.D.

FILING DATE: October 27, 1999

ART UNIT: 1645

FOR: *CHLAMYDIA* ANTIGENS AND CORRESPONDING DNA FRAGMENTS  
AND USES THEREOF

RECEIVED

June 14, 2001  
Boston, Massachusetts

JUN 21 2001

Box DAC

Assistant Commissioner for Patents  
Washington, D.C. 20231

OFFICE OF PETITIONS  
DEPUTY A/C PATENTS

AMENDMENT AND RESPONSE

This paper is in response to the December 13, 2000 Office action. Applicants have filed concurrently herewith a petition for a three-month extension of time with a check to cover the \$890.00 extension fee pursuant to 37 C.F.R. §1.17(a)(3). With the extension, the response is due on or before June 13, 2001. The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311,

Reference No. 19721-007 (AV-7).

Adjustment date: 07/02/2001 LGIBBS  
06/19/2001 SLUANG1 00000121 09428122  
01 FC:117

-890.00 OP

Repln. Ref: 07/02/2001 LGIBBS 0013531700

DAH:500311 Name/Number:09428122

FC: 704

\$890.00 CR ✓

AMENDMENTS UNDER 37 C.F.R. §1.111

Kindly amend the above-identified application as follows:

*In the Specification:*

Please amend the specification as follows: ✓

On pg. 7, line 10:

GE N/E

"FIG. 1A to 1I shows the nucleotide sequence (top sequence) and the deduced amino acid sequence (bottom sequence) of the full length 98 kDa putative outer membrane protein gene (SEQ ID NO: 1) and the processed sequence from *Chlamydia pneumoniae* (SEQ ID NO: 2)."

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